



APPARATUS, METHODS AND ARTICLES OF  
MANUFACTURE FOR PRE-EMPHASIS  
FILTERING OF A MODULATED SIGNAL

Serial No. 10/663,136

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Sheet 1 of 6

Docket No.: 18098

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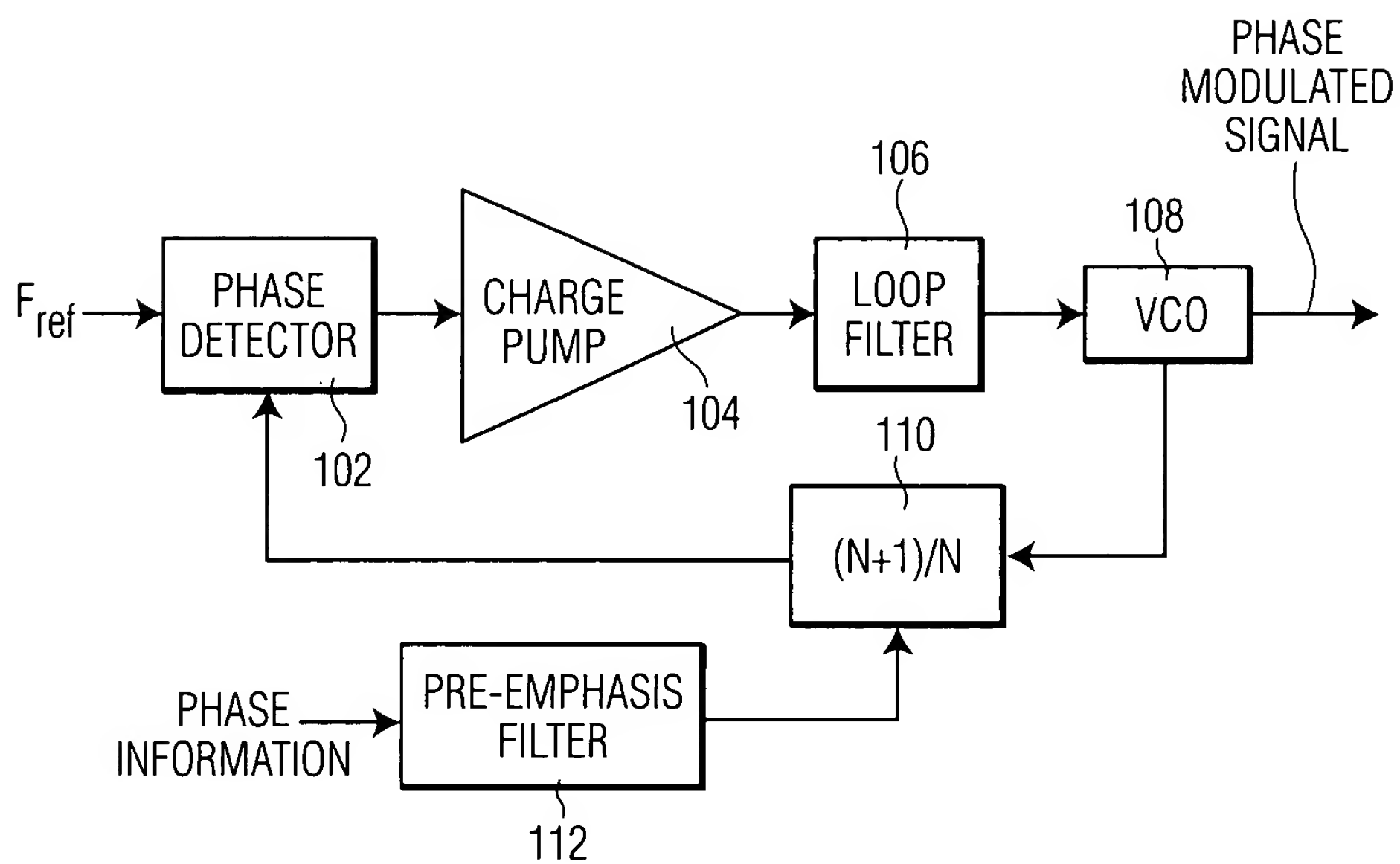


FIG. 1



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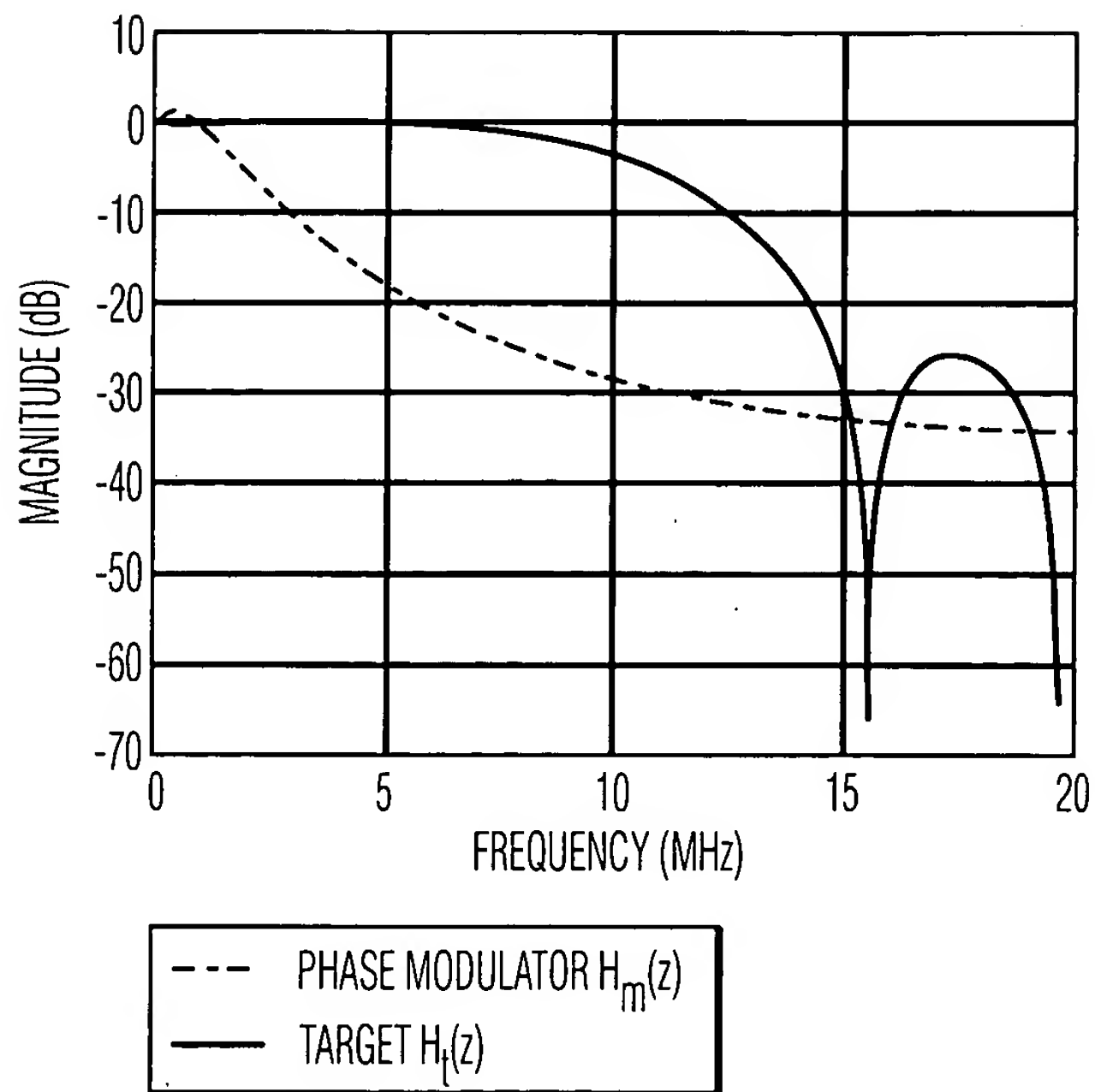


FIG. 2

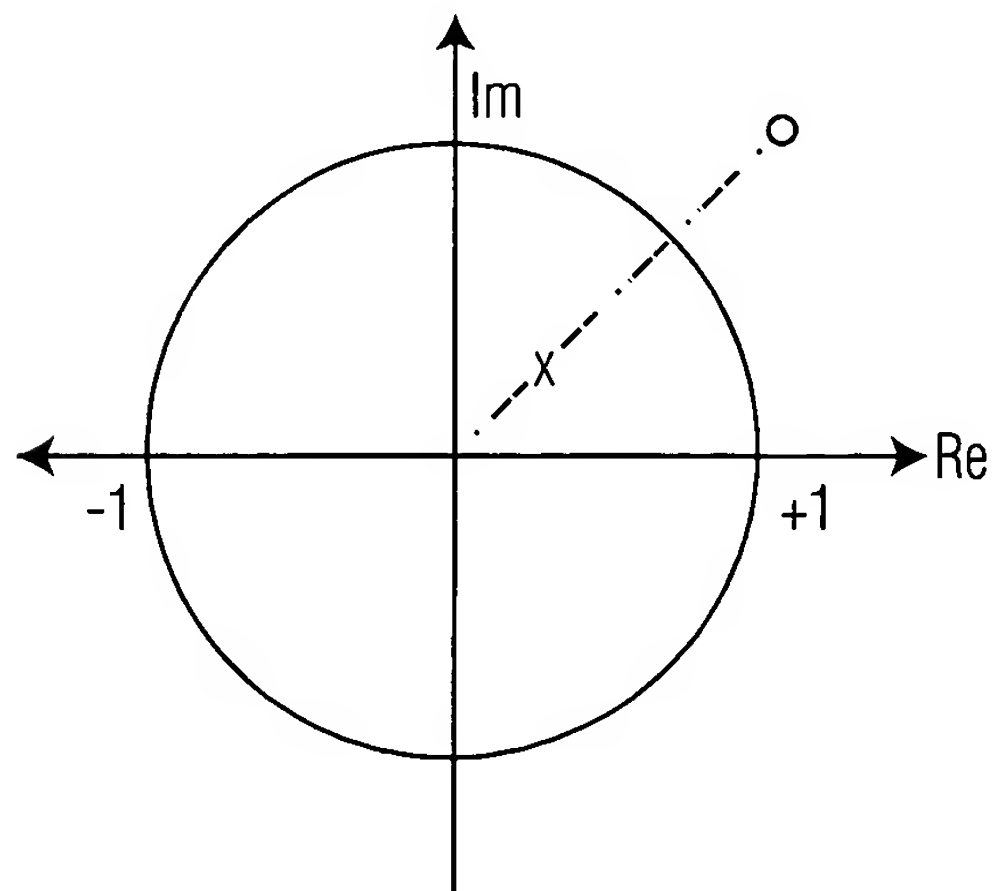


FIG. 3



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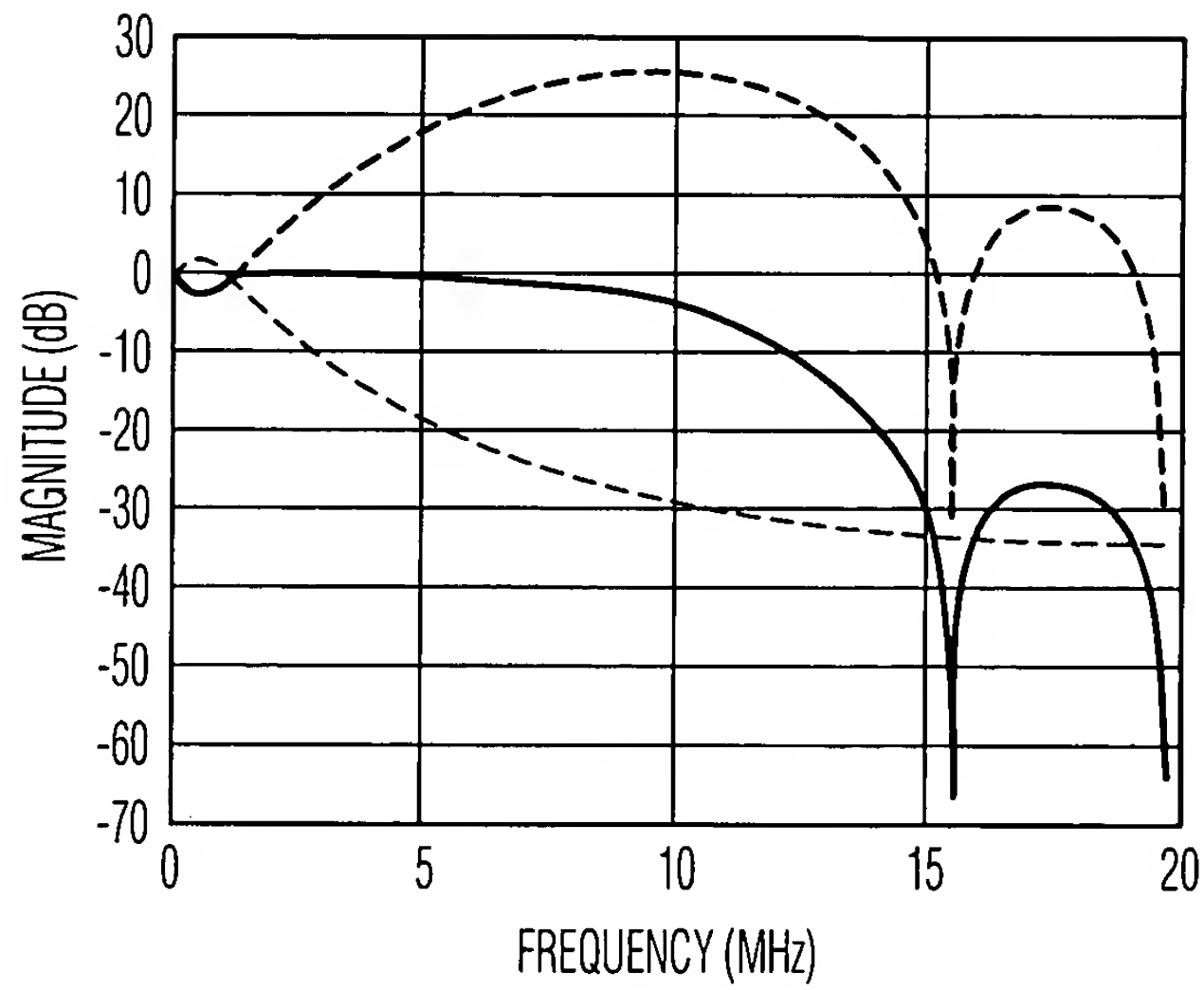


FIG. 4a

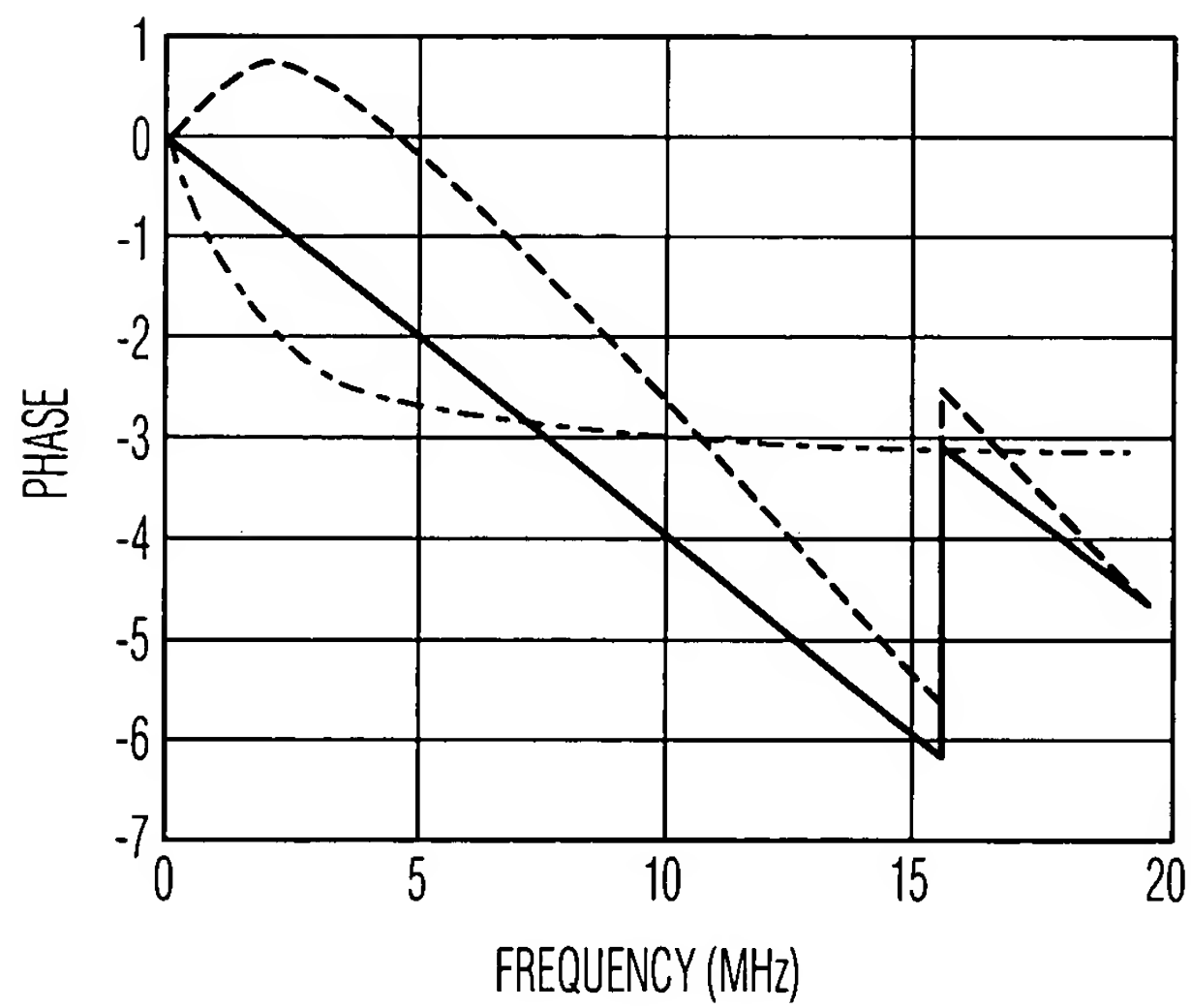


FIG. 4b

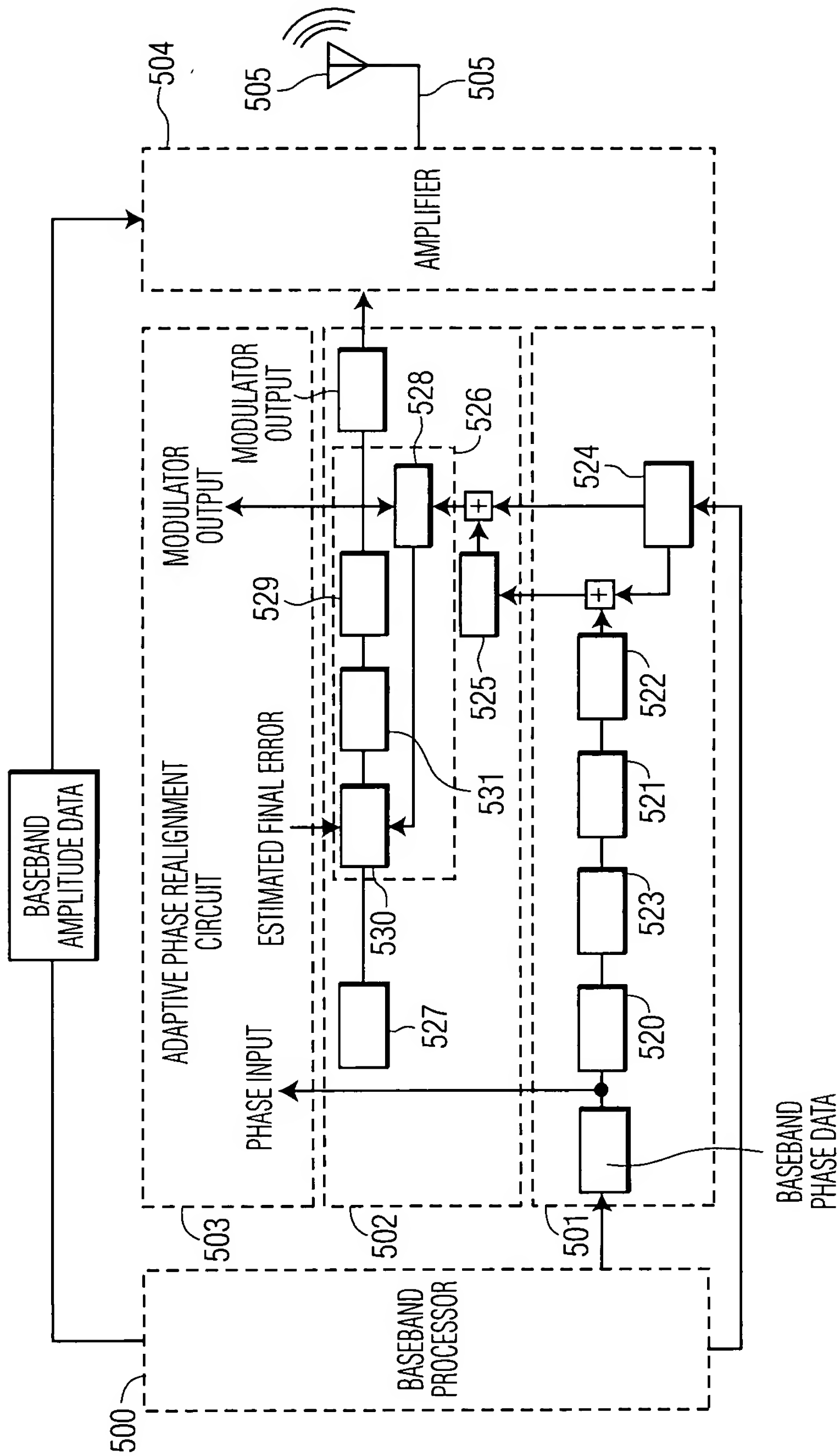
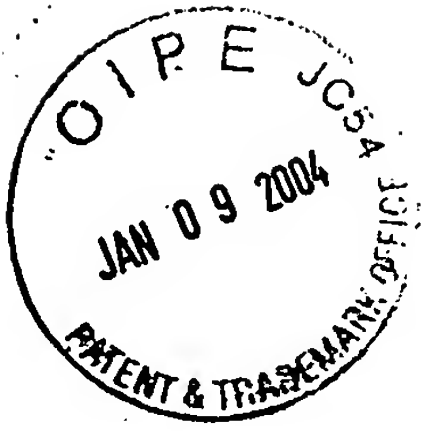


FIG. 5



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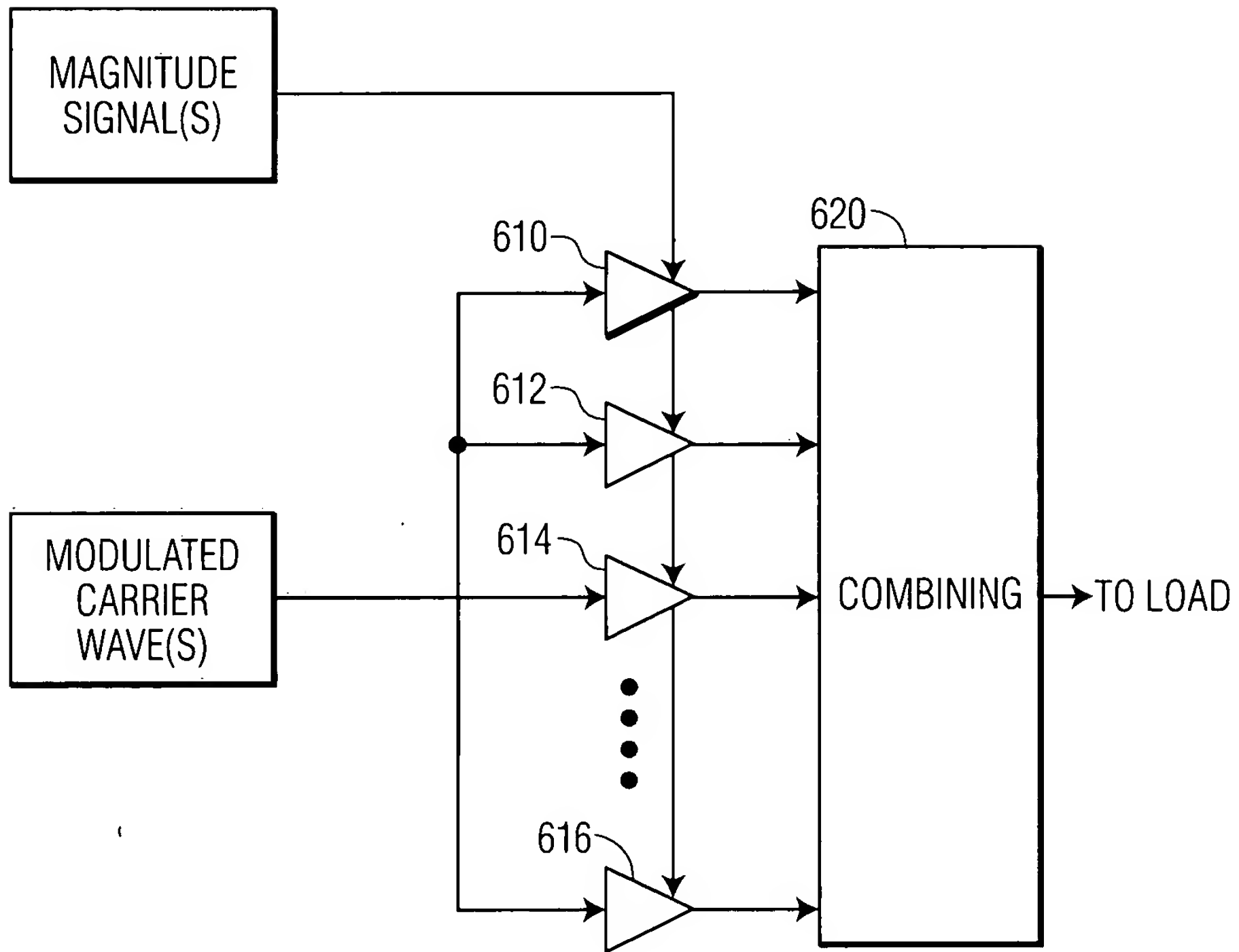


FIG. 6a

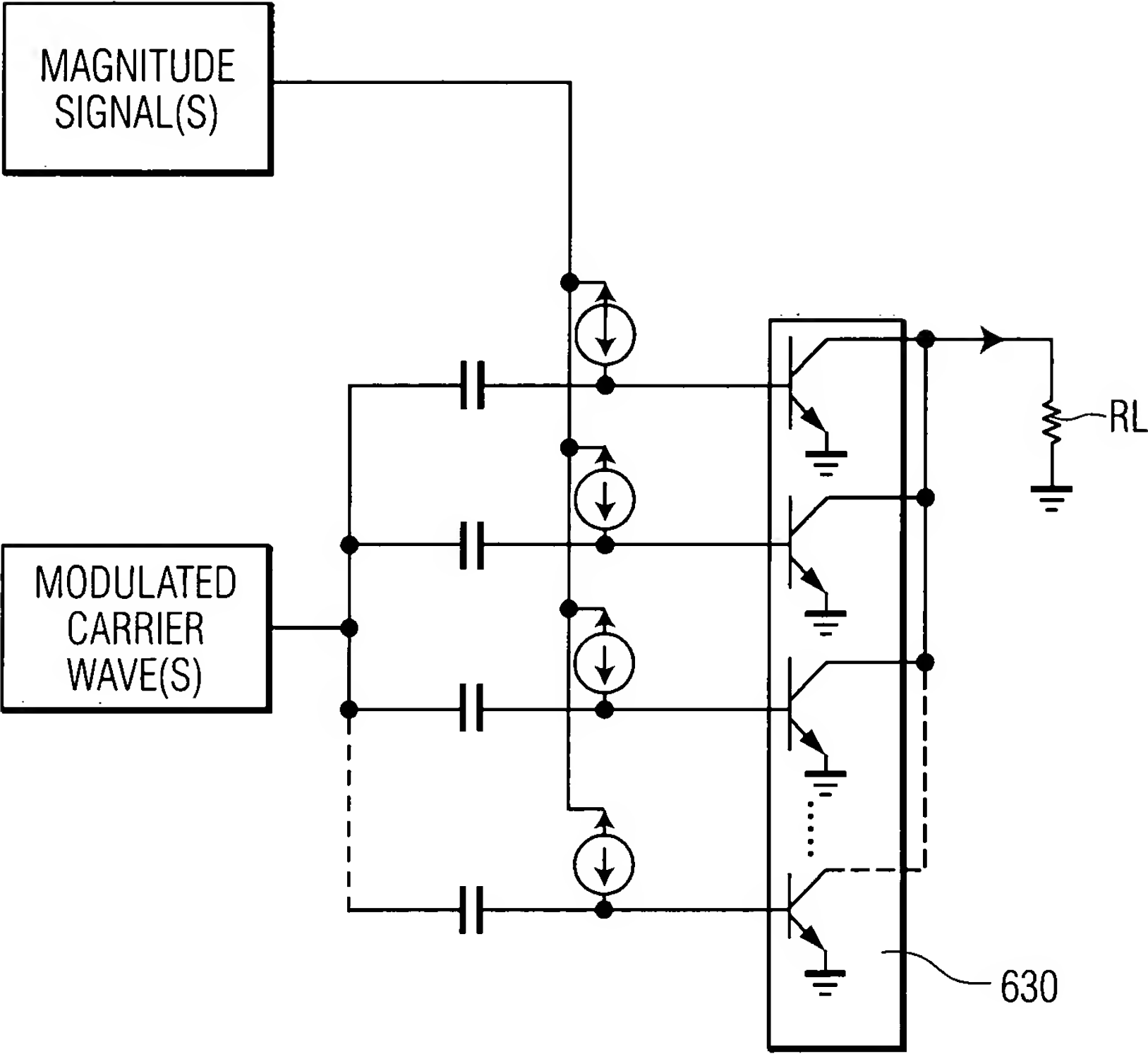


FIG. 6b